

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/533,443  
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## RAW SEQUENCE LISTING

DATE: 03/06/2006

PATENT APPLICATION: US/10/533,443

TIME: 15:58:11

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3 <110> APPLICANT: COURTY, JOSE
4     BARRITAU, DENIS
5     PIERROT, ISABELLE
6     DELBE, JEAN
7     MILHIET, PIERRE
9 <120> TITLE OF INVENTION: PEPTIDE FRAGMENTS OF THE HARP FACTOR WHICH INHIBIT
10    ANGIOGENESIS
12 <130> FILE REFERENCE: 0512-1277
14 <140> CURRENT APPLICATION NUMBER: 10/533,443
15 <141> CURRENT FILING DATE: 2005-05-02
17 <150> PRIOR APPLICATION NUMBER: PCT/FR03/003231
18 <151> PRIOR FILING DATE: 2003-10-29
20 <150> PRIOR APPLICATION NUMBER: FR 02/13621
21 <151> PRIOR FILING DATE: 2002-10-30
23 <160> NUMBER OF SEQ ID NOS: 7
25 <170> SOFTWARE: PatentIn Ver. 3.3
27 <210> SEQ ID NO: 1
28 <211> LENGTH: 136
29 <212> TYPE: PRT
30 <213> ORGANISM: Homo sapiens
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34   1               5               10               15
36 Glu Trp Gln Trp Ser Val Cys Val Pro Thr Ser Gly Asp Cys Gly Leu
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39 Gly Thr Arg Glu Gly Thr Arg Thr Gly Ala Glu Cys Lys Gln Thr Met
40   35               40               45
42 Lys Thr Gln Arg Cys Lys Ile Pro Cys Asn Trp Lys Lys Gln Phe Gly
43   50               55               60
45 Ala Glu Cys Lys Tyr Gln Phe Gln Ala Trp Gly Glu Cys Asp Leu Asn
46   65               70               75               80
48 Thr Ala Leu Lys Thr Arg Thr Gly Ser Leu Lys Arg Ala Leu His Asn
49   85               90               95
51 Ala Glu Cys Gln Lys Thr Val Thr Ile Ser Lys Pro Cys Gly Lys Leu
52   100              105              110
54 Thr Lys Pro Lys Pro Gln Ala Glu Ser Lys Lys Lys Lys Lys Glu Gly
55   115              120              125
57 Lys Lys Gln Glu Lys Met Leu Asp
58   130              135
61 <210> SEQ ID NO: 2
62 <211> LENGTH: 28
63 <212> TYPE: PRT
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66 &lt;400&gt; SEQUENCE: 2

67 Ser Asp Cys Gly Glu Trp Gln Trp Ser Val Cys Val Pro Thr Ser Gly  
 68 1 5 10 15

70 Asp Cys Gly Leu Gly Thr Arg Glu Gly Thr Arg Thr  
 71 20 25

74 &lt;210&gt; SEQ ID NO: 3

75 &lt;211&gt; LENGTH: 33

76 &lt;212&gt; TYPE: PRT

77 &lt;213&gt; ORGANISM: Homo sapiens

79 &lt;400&gt; SEQUENCE: 3

80 Ala Glu Cys Lys Tyr Gln Phe Gln Ala Trp Gly Glu Cys Asp Leu Asn  
 81 1 5 10 15

83 Thr Ala Leu Lys Thr Arg Thr Gly Ser Leu Lys Arg Ala Leu His Asn  
 84 20 25 30

86 Ala

90 &lt;210&gt; SEQ ID NO: 4

91 &lt;211&gt; LENGTH: 26

92 &lt;212&gt; TYPE: PRT

93 &lt;213&gt; ORGANISM: Homo sapiens

95 &lt;400&gt; SEQUENCE: 4

96 Lys Leu Thr Lys Pro Lys Pro Gln Ala Glu Ser Lys Lys Lys Lys Lys  
 97 1 5 10 15

99 Glu Gly Lys Lys Gln Glu Lys Met Leu Asp  
 100 20 25

103 &lt;210&gt; SEQ ID NO: 5

104 &lt;211&gt; LENGTH: 84

105 &lt;212&gt; TYPE: DNA

106 &lt;213&gt; ORGANISM: Homo sapiens

108 &lt;400&gt; SEQUENCE: 5

109 tctgactgtg gagaatggca gtggagtgtg tgtgtgccca ccagtggaga ctgtgggctg 60  
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113 &lt;210&gt; SEQ ID NO: 6

114 &lt;211&gt; LENGTH: 93

115 &lt;212&gt; TYPE: DNA

116 &lt;213&gt; ORGANISM: Homo sapiens

118 &lt;400&gt; SEQUENCE: 6

119 tgcaaatacc agttccaggc ctggggagaa tgtgacctga acacagccct gaagaccaga 60  
 120 actggaagtc tgaagcgagc cctgcacaat gcc 93

123 &lt;210&gt; SEQ ID NO: 7

124 &lt;211&gt; LENGTH: 75

125 &lt;212&gt; TYPE: DNA

126 &lt;213&gt; ORGANISM: Homo sapiens

128 &lt;400&gt; SEQUENCE: 7

129 ctgaccaagc ccaaacctca agcagaatct aagaagaaga aaaaggaagg caagaaacag 60  
 130 gagaagatgc tggat 75

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/533,443

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